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# UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 C.F.R. § 1.53(b))

Attorney Docket No. 11-170

First Inventor or Application Identifier OSAMURA et al.

Title POWER SUPPLY CIRCUIT WITH CONTROL OF RISE  
CHARACTERISTICS OF OUTPUT VOLTAGE

Express Mail Label No.

## APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

1.  \* Fee Transmittal Form (e.g., PTO/SB/17)  
(Submit an original and a duplicate for fee processing)

2.  Specification [Total Pages 37]

- Descriptive title of the Invention
- Cross Reference to Related Applications
- Background of the Invention
- Summary of the Invention
- Brief Description of the Drawings
- Detailed Description of the Preferred Embodiment
- Claims
- Abstract of the Disclosure

3.  Drawing(s) (35 U.S.C. 113) [Total Sheets 14]

4. Oath or Declaration [Total Sheets 4]

a.  Newly executed (original or copy)

b.  Copy from a prior application (37 C.F.R. § 1.63 (d))  
(for continuation/divisional with Box 16 completed)

i.  DELETION OF INVENTOR(S)  
Signed statement attached deleting  
inventor(s) named in the prior application,  
see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b).

**NOTE FOR ITEMS 1 & 13: IN ORDER TO BE ENTITLED TO PAY SMALL ENTITY FEES, A SMALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.27), EXCEPT IF ONE FILED IN A PRIOR APPLICATION IS RELIED UPON (37 C.F.R. § 1.28)**

ADDRESS TO: Commissioner for Patents  
Mail Stop Patent Application  
Alexandria, VA 22313-1450

5.  Microfiche Computer Program (Appendix)

6. Nucleotide and/or Amino Acid Sequence Submission  
(if applicable, all necessary)

a.  Computer Readable Copy

b.  Paper Copy (identical to computer copy)

c.  Statement verifying identity of above copies

## ACCOMPANYING APPLICATION PARTS

7.  Assignment Papers (cover sheet & document(s))

8.  37 C.F.R. § 3.73(b)  
Statement (when there is an assignee)  Power of Attorney

9.  English Translation Document (if applicable)

10.  Information Disclosure Statement (IDS)/PTO-1449  Copies of IDS Citations

11.  Preliminary Amendment

12.  Return Receipt Postcard (MPEP 503)  
(should be specifically itemized)  
\*Small Entity

13.  Statement(s)  Statement filed in prior application,  
(PTO/SB/09-12)  Status still proper and desired

14.  Certified Copy of Priority Document(s)  
(if foreign priority is claimed)

15.  Other: .....

16. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment:

Continuation  Divisional  Continuation-in-part (CIP) of prior application No: \_\_\_\_\_

Prior application information: Examiner \_\_\_\_\_

Group/Art Unit: \_\_\_\_\_

For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

## 17. CORRESPONDENCE ADDRESS

Customer Number or Bar Code Label  or  Correspondence address below  
(Insert Customer Number or Bar Code Label here)

23400

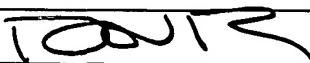
PATENT TRADEMARK OFFICE

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Country \_\_\_\_\_ Telephone (703) 707-9110 Fax (703) 707-9112

Name (Print/type)	DAVID G. POSZ	Registration No. (Attorney/Agent)	37,701
Signature			Date July 11, 2003

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Arlington, VA 22202. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Alexandria, VA 22313-1450.

13441 U.S. PTO  
10/617297  
07/11/03

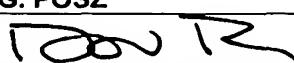
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# FEE TRANSMITTAL for FY 2003

Patent fees are subject to annual revision.

<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27		Group/Art Unit
TOTAL AMOUNT OF PAYMENT (\$ 790)		Attorney Docket No. 11-170

<b>METHOD OF PAYMENT</b> (check one)		<b>FEES CALCULATION</b> (continued)				
1. <input type="checkbox"/> The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:		3. <b>ADDITIONAL FEES</b>				
Deposit Account Number	50-1147		Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
Deposit Account Name	POSZ & BETHARDS, PLC		1051	130	2051	65 Surcharge - late filing fee or oath
	<input checked="" type="checkbox"/> Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17		1052	50	2052	25 Surcharge - late provisional filing fee or cover sheet
			1053	130	1053	130 Non-English specification
			1812	2,520	1812	2,520 For filing a request for reexamination
			1804	920*	1804	920* Requesting publication of SIR prior to Examiner action
			1805	1,840*	1805	1,840* Requesting publication of SIR after Examiner action
			1251	110	2251	55 Extension for reply within first month
			1252	410	2252	205 Extension for reply within second month
			1253	930	2253	460 Extension for reply within third month
			1254	1450	2254	725 Extension for reply within fourth month
			1255	1970	2255	985 Extension for reply within fifth month
			1401	320	2401	160 Notice of Appeal
			1402	320	2402	160 Filing a brief in support of an appeal
			1403	280	2403	140 Request for oral hearing
			1451	1,510	1451	1,510 Petition to institute a public use proceeding
			1452	110	2452	55 Petition to revive - unavoidable
			1453	1,300	2453	650 Petition to revive - unintentional
			1501	1300	2501	650 Utility issue fee (or reissue)
			1502	470	2502	235 Design issue fee
			1503	630	2503	315 Plant issue fee
			1460	130	1460	130 Petitions to the Commissioner
			1807	50	1807	50 Petitions related to provisional applications
			1806	180	1806	180 Submission of information Disclosure Stmt
			8021	40	8021	40 Recording each patent assignment per property (times number of properties)
			1809	750	2809	375 Filing a submission after final rejection (37 CFR § 1.129(a))
			1810	750	2810	375 For each additional invention to be examined (37 CFR § 1.129(b))
			Other fee (specify)			
			Other fee (specify)			
			*Reduced by Basic Filing Fee Paid		SUBTOTAL (3) (\$ 40)	

SUBMITTED BY		Complete (if applicable)		
Name (Print/Type)	DAVID G. POSZ	Registration No. (Attorney/Agent)	37,701	Telephone (703) 707-9110
Signature			Date	July 11, 2003

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

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